

# GRAYCARY

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22386 U.S. PTO  
10/693536



October 23, 2003

**ATTORNEY DOCKET NO.: JHU1140-4**

Parent Application No.: 09/619,061

Parent Filing Date: July 18, 2000

Parent Inventors: Se-Jin Lee and Thanh Huynh

**Mail Stop PATENT APPLICATION**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Presented for filing is a new **Continuation** patent application of:

**APPLICANTS : Se-Jin Lee and Thanh Huynh**

**TITLE : GROWTH DIFFERENTIATION FACTOR-6**

The prior application is assigned of record to **THE JOHNS HOPKINS UNIVERSITY SCHOOL OF MEDICINE**, by virtue of an assignment submitted to the Patent and Trademark Office for recording on March 23, 1998, at Reel 9050, Frame 0030.

Enclosed are the following papers, including all those required to receive a filing date under 37 CFR § 1.53(b):

|                                    |    |
|------------------------------------|----|
| Pages of Specification             | 27 |
| Pages of Claims                    | 4  |
| Pages of Abstract                  | 1  |
| Pages of Declaration (from Parent) | 3  |
| Sheets of Drawing                  | 4  |

"EXPRESS MAIL" Mailing Label Number: **EV 318 740 005 US**  
Date of Deposit: October 23, 2003

I hereby certify under 37 C.F.R. § 1.10 that this correspondence is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" with sufficient postage on the date indicated above and is addressed to the Mail Stop PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

**SAUL SOLANO**

(TYPED OR PRINTED NAME OF PERSON MAILING PAPER)

(SIGNATURE OF PERSON MAILING PAPER OR FEE)

This request includes Three (3) sheets and the following:

- Preliminary Amendment (7 pages);
- Information Disclosure Statement (2 pages);
  - Forms PTO-1449 (filed in parent application) (2 pages);
  - Forms PTO-892 (filed in parent application) (3 pages);
- Request for Transfer of Computer Readable Form (2 pages);
- Sequence Listing (13 pages);
- Check No. 546762 in the amount of \$932.00; and
- Return Receipt Postcard.

Under 35 USC § 120, this application is a **continuation** application of U.S. Application Serial No. 09/619,061 filed July 18, 2000, now pending; which is a divisional application of U.S. Application Serial No. 09/097,616 filed June 15, 1998, now issued as U.S. patent 6,090,563; which is a divisional application of U.S. Application Serial No. 08/581,529 filed April 15, 1996, now issued as U.S. patent 5,770,444; which is a 35 USC § 371 National Stage application of PCT Application No. US94/07762 filed July 8, 1994; which is a continuation application of U.S. Application Serial No. 08/089,300 filed July 9, 1993, now abandoned. The disclosure of each of the prior applications is considered part of and is incorporated by reference in the disclosure of this application.

Applicants claim **LARGE ENTITY** status in the above-identified application.

The filing fee is calculated as follows:

|   | Number<br>Filed |   | Number<br>Extra |   | Rate            |                 |   | Fee             |                 |
|---|-----------------|---|-----------------|---|-----------------|-----------------|---|-----------------|-----------------|
|   |                 |   |                 |   | Small<br>Entity | Large<br>Entity |   | Small<br>Entity | Large<br>Entity |
| Total Claims  | 29-20           | = | 9               | X | \$09            | \$18            | = | \$ .00          | \$ 162.00 --    |
| Independent Claims  | 2-3             | = | 0               | X | \$43            | \$86            | = | \$ .00          | \$ .00          |
| Multiple Dependent<br>Claims Presented: ___ Yes <u>  X  </u> No |                 |   |                 |   | \$145           | \$290           |   | \$ ---          | \$ ---          |
|   |                 |   |                 |   | BASIC FEE       |                 |   | \$ 385.00       | \$ 770.00       |
|   |                 |   |                 |   | TOTAL FEE       |                 |   |                 | \$ 932.00       |

**GRAY CARY WARE & FREIDENRICH LLP**

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Enclosed is Check No. 546762 in the total amount of \$932.00; which consists of \$770.00 for the filing fee and \$162.00 for the fee for Nine (9) claims in excess of 20 claims. The Commissioner is hereby authorized to charge any additional fees associated with the filing submitted herewith, or credit any overpayment, to Deposit Account 50-1355, referencing the Attorney Docket number shown above. A duplicate copy of this transmittal letter is attached.

If this application is found to be INCOMPLETE, or if a telephone conference would otherwise be helpful, please call the undersigned at (858) 677-1456.

Kindly acknowledge receipt of this application by returning the enclosed postcard.

Please send all correspondence to:

Lisa A. Haile, J.D., Ph.D.

**GRAY CARY WARE & FREIDENRICH LLP**

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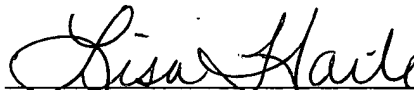
Facsimile: (858) 677-1465

Respectfully submitted,

**GRAY CARY WARE & FREIDENRICH LLP**

October 23, 2003

Date



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**USPTO CUSTOMER NUMBER 28213**

LAH:ag

Enclosures